

| L Number | Hits | Search Text   | DB                 | Time stamp       |
|----------|------|---|--------------------|------------------|
| 3        | 634  | ((chrisey Pique Auyeung fitzgerald wu kydd Richard).in. and (Navy).as.  | USPAT;<br>US-PGPUB | 2002/11/27 10:57 |
| 4        | 144  | ((chrisey Pique Auyeung fitzgerald wu kydd Richard).in. and (Navy).as.) and laser   | USPAT;<br>US-PGPUB | 2002/11/27 10:57 |
| 5        | 76   | ((chrisey Pique Auyeung fitzgerald wu kydd Richard).in. and (Navy).as.) and laser.clm.  | USPAT;<br>US-PGPUB | 2002/11/27 11:04 |
| 8        | 6    | ((chrisey Pique Auyeung fitzgerald wu kydd Richard).in. and (Navy).as.) and laser.clm.) and (427/\$8).ccls.   | USPAT;<br>US-PGPUB | 2002/11/27 11:04 |
| -        | 174  | (((((427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597) and laser) and (LCVD (direct adj write) ablat\$3 target with substrate) ) and | USPAT;<br>US-PGPUB | 2002/11/27 11:04 |
| -        | 38   | (((((427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597) and laser) and (LCVD (direct adj write) ablat\$3 target with substrate) ) and | USPAT;<br>US-PGPUB | 2002/11/27 11:04 |
| -        | 18   | (((((427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597) and laser) and (LCVD (direct adj write) ablat\$3 target with substrate) ) and | USPAT;<br>US-PGPUB | 2002/11/27 11:04 |
| -        | 74   | laser with marking.ab. and laser with decompos\$8   | USPAT;<br>US-PGPUB | 2002/07/09 15:18 |
| -        | 30   | laser with marking.ab. and laser.ab. with decompos\$8   | USPAT;<br>US-PGPUB | 2002/07/09 15:18 |
| -        | 6    | direct with writ\$3.ab. and laser.ab. with decompos\$8  | USPAT;<br>US-PGPUB | 2002/07/09 15:22 |
| -        | 1    | direct with writ\$3 and laser with decompos\$8  | USPAT;<br>US-PGPUB | 2002/07/09 15:28 |
| -        | 115  | direct adj writ\$3.ab. and laser.ab. with decompos\$8   | USPAT;<br>US-PGPUB | 2002/07/09 15:28 |
| -        | 1    | direct adj writ\$3 and laser with decompos\$8   | USPAT;<br>US-PGPUB | 2002/07/09 15:28 |
| -        | 84   | direct adj writ\$3 same laser with decompos\$8  | USPAT;<br>US-PGPUB | 2002/07/09 15:29 |
| -        | 13   | laser with ablat\$6 same target   | USPAT;<br>US-PGPUB | 2002/07/09 15:50 |
| -        | 891  | (laser with ablat\$6 same target) and laser with decomp\$8 same receiv\$6   | USPAT;<br>US-PGPUB | 2002/07/09 16:33 |
| -        | 2    | (laser with ablat\$6 same target) and laser with decomp\$8  | USPAT;<br>US-PGPUB | 2002/07/09 16:38 |
| -        | 54   | (pulsed adj laser adj deposition or PLD ) and second with laser   | USPAT;<br>US-PGPUB | 2002/07/09 16:44 |
| -        | 125  | (pulsed adj laser adj deposition or PLD ) and second with laser with (react\$5 decomp\$8 transform)   | USPAT;<br>US-PGPUB | 2002/07/09 17:03 |
| -        | 6    | pulsed adj laser adj deposition or PLD  | USPAT;<br>US-PGPUB | 2002/07/09 17:04 |
| -        | 3743 | (pulsed adj laser adj deposition or PLD ) and laser with decompose  | USPAT;<br>US-PGPUB | 2002/07/10 10:01 |
| -        | 13   | laser with marking  | USPAT;<br>US-PGPUB | 2002/07/10 10:07 |
| -        | 2326 | laser with marking and laser with ablat\$5  | USPAT;<br>US-PGPUB | 2002/07/10 10:07 |
| -        | 219  | (laser with marking and laser with ablat\$5) and transparent with (substrate target)  | USPAT;<br>US-PGPUB | 2002/07/10 10:16 |
| -        | 39   | laser with marking and direct with writ\$4  | USPAT;<br>US-PGPUB | 2002/07/10 10:08 |
| -        | 71   | Chrisey.in.   | USPAT;<br>US-PGPUB | 2002/07/10 10:17 |
| -        | 14   | ((427/595,596,597,561).CCLS.  | USPAT;<br>US-PGPUB | 2002/07/10 10:20 |
| -        | 1056 | ((427/595,596,597,561).CCLS.) with laser adj marking  | USPAT;<br>US-PGPUB | 2002/07/10 10:27 |
| -        | 0    | ((427/595,596,597,561).CCLS.) and laser adj marking   | USPAT;<br>US-PGPUB | 2002/07/10 10:23 |
| -        | 11   | ((427/595,596,597,561).CCLS.) and laser with transfer) and laser with (decompose tranform react)  | USPAT;<br>US-PGPUB | 2002/07/10 10:24 |
| -        | 8    |   | USPAT;<br>US-PGPUB | 2002/07/10 10:28 |

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|---|-------|--|--------------------|------------------|
| - | 65    | ((427/595,596,597,561).CCLS.) and laser with transfer  | USPAT;<br>US-PGPUB | 2002/07/10 10:29 |
| - | 47    | silver adj neodecanoate  | USPAT;<br>US-PGPUB | 2002/07/10 13:18 |
| - | 2     | (silver adj neodecanoate) and laser with (marking transfer)  | USPAT;<br>US-PGPUB | 2002/07/10 13:21 |
| - | 11776 | laser with (marking transfer)  | USPAT;<br>US-PGPUB | 2002/07/10 13:21 |
| - | 0     | (laser with (marking transfer)) and platinum with pentanedionate   | USPAT;<br>US-PGPUB | 2002/07/10 13:22 |
| - | 0     | (laser with (marking transfer)) and indium with pentanedionate   | USPAT;<br>US-PGPUB | 2002/07/10 13:22 |
| - | 0     | (laser with (marking transfer)) and silver with pentanedionate   | USPAT;<br>US-PGPUB | 2002/07/10 13:22 |
| - | 8     | silver with pentanedionate   | USPAT;<br>US-PGPUB | 2002/07/10 13:23 |
| - | 12    | platinum with pentanedionate   | USPAT;<br>US-PGPUB | 2002/07/10 13:23 |
| - | 0     | \$20pentanedionate or \$20neodecanoate or \$20acetylacetone  | USPAT;<br>US-PGPUB | 2002/11/19 16:33 |
| - | 12064 | pentanedionate neodecanoate acetylacetone  | USPAT;<br>US-PGPUB | 2002/11/20 13:46 |
| - | 2058  | (pentanedionate neodecanoate acetylacetone) with (silver platinum indium copper)   | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 224   | ((pentanedionate neodecanoate acetylacetone) with (silver platinum indium copper)) and laser   | USPAT;<br>US-PGPUB | 2002/11/20 14:43 |
| - | 173   | ((pentanedionate neodecanoate acetylacetone) with (silver platinum indium copper)) and laser) and @ad<=19990719  | USPAT;<br>US-PGPUB | 2002/11/20 14:43 |
| - | 3806  | (427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,595,596,597).CC   | USPAT;<br>US-PGPUB | 2002/11/21 14:30 |
| - | 15    | chrisey.in.  | USPAT;<br>US-PGPUB | 2002/11/21 14:47 |
| - | 28    | ((pentanedionate neodecanoate acetylacetone) with (silver platinum indium copper)) and laser with (ablat\$6 transfer\$5 direct adj write depost\$5)              | USPAT;<br>US-PGPUB | 2002/11/21 14:48 |
| - | 1721  | ((427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,595,596,597).C and laser   | USPAT;<br>US-PGPUB | 2002/11/21 14:48 |
| - | 811   | ((427/487,492,493,508,509,510,553,554,555,556,557,558,559,560,561,595,596,597).C and (laser with (ablat\$5 transfer\$5 direct adj writ\$4 CVD chemical adj vapor | USPAT;<br>US-PGPUB | 2002/11/21 14:48 |
| - | 27    | depentanedionate neodecanoate acetylacetone) with (silver platinum indium copper)) and laser with decomposition  | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 53    | (pentanedionate neodecanoate) with (silver)  | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 5     | (pentanedionate) with (silver platinum indium copper)  | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 90    | (pentanedionate) with (silver platinum indium copper)  | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 61    | (pentanedionate neodecanoate) with (silver)  | USPAT;<br>US-PGPUB | 2002/11/25 16:12 |
| - | 121   | (acetylacetone) with indium  | USPAT;<br>US-PGPUB | 2002/11/25 16:13 |
| - | 260   | ((pentanedionate) with (silver platinum indium copper)) ((pentanedionate neodecanoate) with (silver) ) ((acetylacetone) with indium)                             | USPAT;<br>US-PGPUB | 2002/11/25 16:13 |
| - | 50    | ((pentanedionate) with (silver platinum indium copper)) ((pentanedionate neodecanoate) with (silver) ) ((acetylacetone) with indium)) and laser                  | USPAT;<br>US-PGPUB | 2002/11/25 16:18 |

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|---|------|---|--------------------|------------------|
| - | 52   | ((pentanedionate) with (silver platinum indium copper)) ((pentanedionate neodecanoate) with (silver) ) ((acetylacetone) with indium)) and (laser or ((light or photon) adj beam)) | USPAT;<br>US-PGPUB | 2002/11/25 16:25 |
| - | 37   | laser adj transfer and ((metal platinum irridium silver) with organic metallorganic)  | USPAT;<br>US-PGPUB | 2002/11/25 17:37 |
| - | 887  | laser with ablation and ((metal platinum irridium silver) with organic metallorganic)   | USPAT;<br>US-PGPUB | 2002/11/25 17:38 |
| - | 696  | laser adj ablation and ((metal platinum irridium silver) with organic metallorganic)  | USPAT;<br>US-PGPUB | 2002/11/25 17:38 |
| - | 491  | ((427/487,492,493,508,509,510,553,554,555,556,557,558,559,585,586,595,596,597) and laser) and (LCVD (direct adj write)  | USPAT;<br>US-PGPUB | 2002/11/25 17:39 |
| - | 34   | base\$3adjrgblatwith andstxmetal platinum irridium silver) with organic metallorganic)) and   | USPAT;<br>US-PGPUB | 2002/11/25 17:39 |
| - | 3806 | ((427/487,492,493,508,509,510,553,554,555,556,557,558,559,585,586,595,596,597) and ablat\$3 target with substrate) )  | USPAT;<br>US-PGPUB | 2002/11/25 17:49 |
| - | 34   | ((427/487,492,493,508,509,510,553,554,555,556,557,558,559,585,586,595,596,597) ) and (laser adj ablation and ((metal platinum irridium silver) with organic                       | USPAT;<br>US-PGPUB | 2002/11/26 10:05 |
| - | 2    | met\$1106\$micor ("4359485")).PN.   | USPAT;<br>US-PGPUB |                  |
| - | 1    | ("5853653").PN.   | USPAT;<br>US-PGPUB |                  |